

PTO/SB/05 (03-01 Please type a plus sign (+) inside this box — — — — — — — — — — — — — — — — — — —														51-0032 MERCE		
UTILITY								Attorney Docket No. DO-058879/P001CP1/10101651								
PATENT APPLICATION							First I								2	
TRANSMITTAL							Title	Title System and Method for Traffic Management Control of Data Transmission Network							n &	
(Only for new nonprovisional applications under 37 CFR 1 53(b))							Expre	Express Mail Label No. EL 37255425					54US		2.00 0.00	
APPLICATION ELEMENTS									Box Patent Application ADDRESS TO: Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application co.						contents	ents Washington, DC 20231						231	88		
1.	х	(Submit an original, and a aupticale for fee processing)							7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	x	Applicant claims small entity status						Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3.	x	77-1-17 24							a Computer Readable Form (CRF)							
	لـنــا			nt set forth belo	w)			b. Specification Sequence Listing on:								
Descriptive title of the invention Cross Reference to Related Applications										i.	CD-ROM	or CD-R (2	copies), or	и. ра	per	
	 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 								c.	Stater	nents veri	ifying identit	y of above cop	oies	-	
or a computer program listing appendix - Background of the Invention										ACCO	MPANY	ING APPL	ICATIONS	PARTS		
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 								9.								
- Detailed Description - Claim(s) - Abstract of the Disclosure								37 CFR 3.73(b) Statement Power of								
4. X Drawing(s) (35 U.S C. 113) [Total Sheets							7 1	(when there is an assignee) Attorney 11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Pages								12. Information Disclosure Copies of IDS								
	a. Newly executed (original or copy)							Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment								
Copy from a prior application (37 CFR 1 63(d)))	14 X Return Receipt Postcard (MPEP 503)								
[] (for continuation/divisional with Box 18 completed)							(Should be specifically itemized) Certified Copy of Priority Document(s)									
DELETION OF INVENTOR(S) Signed statement attached deleting								(if foreign priority is claimed)							İ	
inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)								Applicant must attach form P10/SB/35 or its equivalent.								
								17.		Other:	1					
6.		<u> </u>		Sheet. See 37							<u> </u>					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 176															7	
		Continua	tion	Divisional	X	Continua	ition-in-part	(CIP)	of p	rior applic	ation No		09/572	,112		
	Prior	⊐ r applicatioi	n informa	— tion: Examır	ner		Yet Assi				oup / Art (I/A		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by																
re	feren	ce. The inc	orporation	on <u>can only</u> b	e relied u	pon when	a portion h	as beer	ı inac	ivertently	omitted f	rom the sub	mitted applica	tion parts.		
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Ľ	ame				H. Tannenbaum											
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1	Vame	(Print/Ty)	oe)	David I	//Tann	enbaŭi	/		Reg	gistration	No. (Attor	ney/Agent)	24,745)		
Signature		ture	!		#/		,					Date	June 6	, 2001		

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Not Yet Assigned Application Number Filing Date Clifford F. Sharp First Named Inventor Not Yet Assigned **Examiner Name** N/A Group Art Unit

Complete if Known

DO-058879/P001C1/10101651 TOTAL AMOUNT OF PAYMENT 530.00 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to 3. ADDITIONAL FEES Large Entity Small Entity Deposit Fee 06-2380 Account Fee Description Code (\$) Code (\$) Paid Deposit 105 130 205 65 Surcharge - late filing fee or oath Account Surcharge - late provisional filing fee or 127 50 227 25 cover sheet. Charge Any Additional Applicant claims small 139 130 139 130 Non-English specification entity status See 37 CFR 1 27 37 CFR 1 16 and 1 17 147 2.520 147 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 920* 112 920* 112 Payment Enclosed Examiner action Requesting publication of SIR after 113 1,8401 113 1,840* Credit Card Money Order Other Check Examiner action FEE CALCULATION 115 110 215 55 Extension for reply within first month 216 195 Extension for reply within second month 390 1. BASIC FILING FEE 116 Extension for reply within third month 117 890 217 445 Large Entity Small Entity Fee Fee Fee Fee 118 1,390 218 695 Extension for reply within fourth month Fee Description Fee Paid Code (\$) Code (\$) 355.00 945 Extension for reply within fifth month Utility filing fee 1,890 228 128 101 710 201 355 310 219 155 Notice of Appeal 106 320 206 160 Design filing fee 119 107 490 207 Plant filing fee 120 310 220 155 Filing a brief in support of an appeal 245 121 270 221 135 Request for oral hearing 108 710 208 Reissue filing fee Petition to institute a public use proceeding 214 75 Provisional filing fee 138 1,510 138 1,510 114 150 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 355 00 620 141 1,240 241 Petition to revive - unintentional Extra Fee from 2. EXTRA CLAIM FEES 142 1,240 242 620 Utility issue fee (or reissue) Claims below Fee Paid 35 9 00 135 00 143 440 243 220 Design Issue fee Total Claims 15 Independent 300 40 40 00 144 600 244 Plant issue fee 4 122 130 122 130 Petitions to the Commissioner Multiple Dependent Processing fee under 37 CFR 1.17(q) 50 123 50 123 Submission of Information Disclosure Stmt 180 Large Entity Small Entity 126 126 180 Recording each patent assignment per Fee Fee Fee 40 40 Fee Description 581 581 (\$) (\$) property (times number of properties) Filing a submission after final rejection Claims in excess of 20 103 18 203 9 146 710 246 355 (37 ČFR 1.129(a)) 102 80 202 40 Independent claims in excess of 3 For each additional invention to be 355 710 249 149 Multiple dependent claim, if not paid 104 270 204 135 examined (37CFR 1 129(b)) 710 Request for Continued Examination (RCE) 179 279 355 * Reissue independent claims 109 80 209 40 over original patent Request for expedited examination 169 900 169 900 of a design application ** Reissue claims in excess of 20 210 110 18 and over original patent Other fee (specify) SUBTOTAL (3) (\$) SUBTOTAL (2) (S) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater, For Reissues, see above Complete (if applicable) SUBMITTED BY Registration No. Name (print/type) David H/Tannenbaum 24,745 Telephone (214) 855-8333 (Attorney/Agent) June 6, 2001 Sianature

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service, Express Mail, Airbill No. 372554254US in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: June 6, 2001 Signature: Washington, DC 20231, on the date shown below.

Dated: June 6, 2001 Signature:

25039084.1

Title SYSTEM AND METHOD FOR TRAFFIC MANAGEMENT CONTROL IN A DATA TRANSMISSION NETWORK

Attorney Docket No.

DO-058879/P001CP1/10101651

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 6, 2001 Date

Signature

David H. Tannenbaum

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently submits an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Nonpublication Request

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 372554254US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: June 6, 2001 Signature:

(Susan Mercedes)